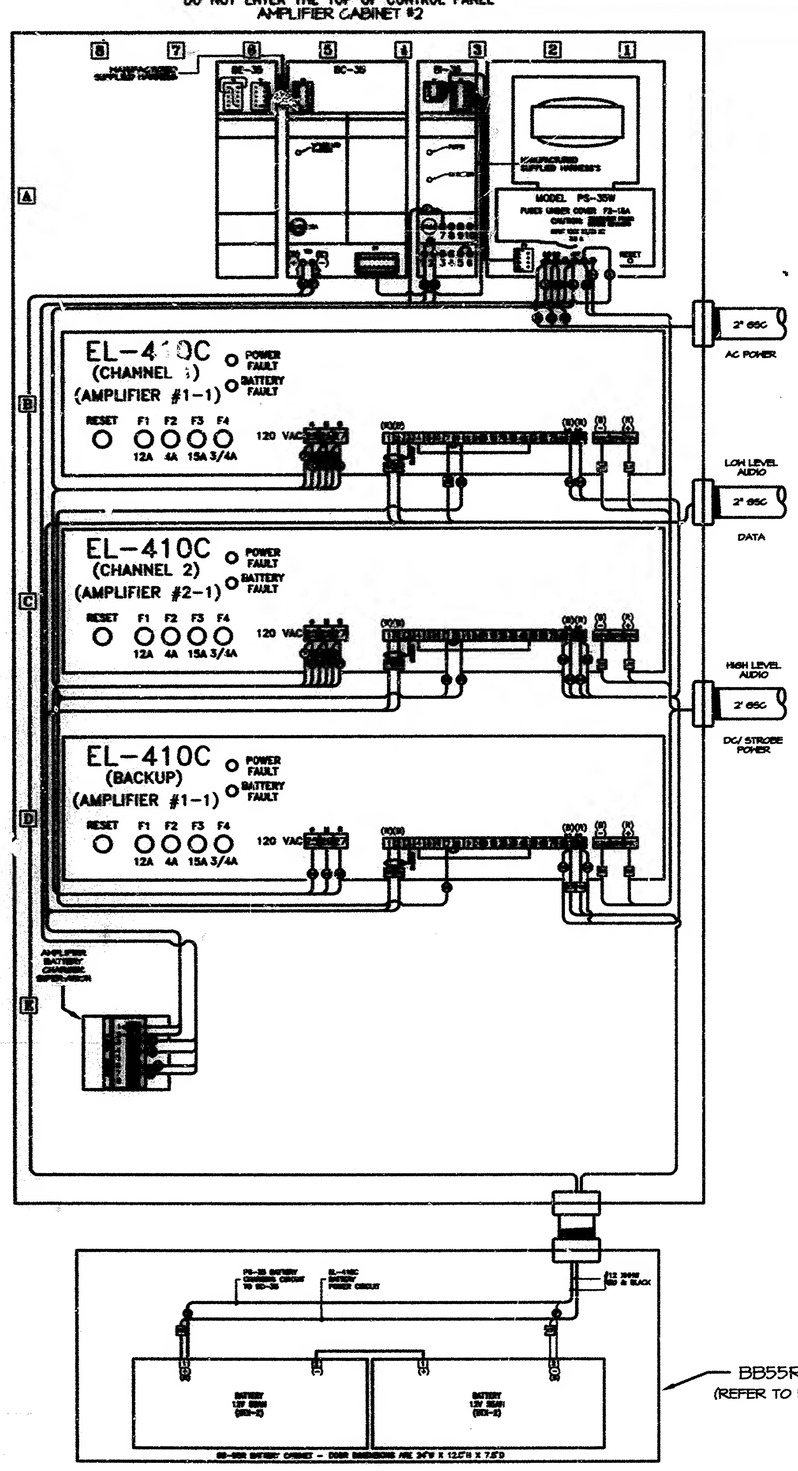
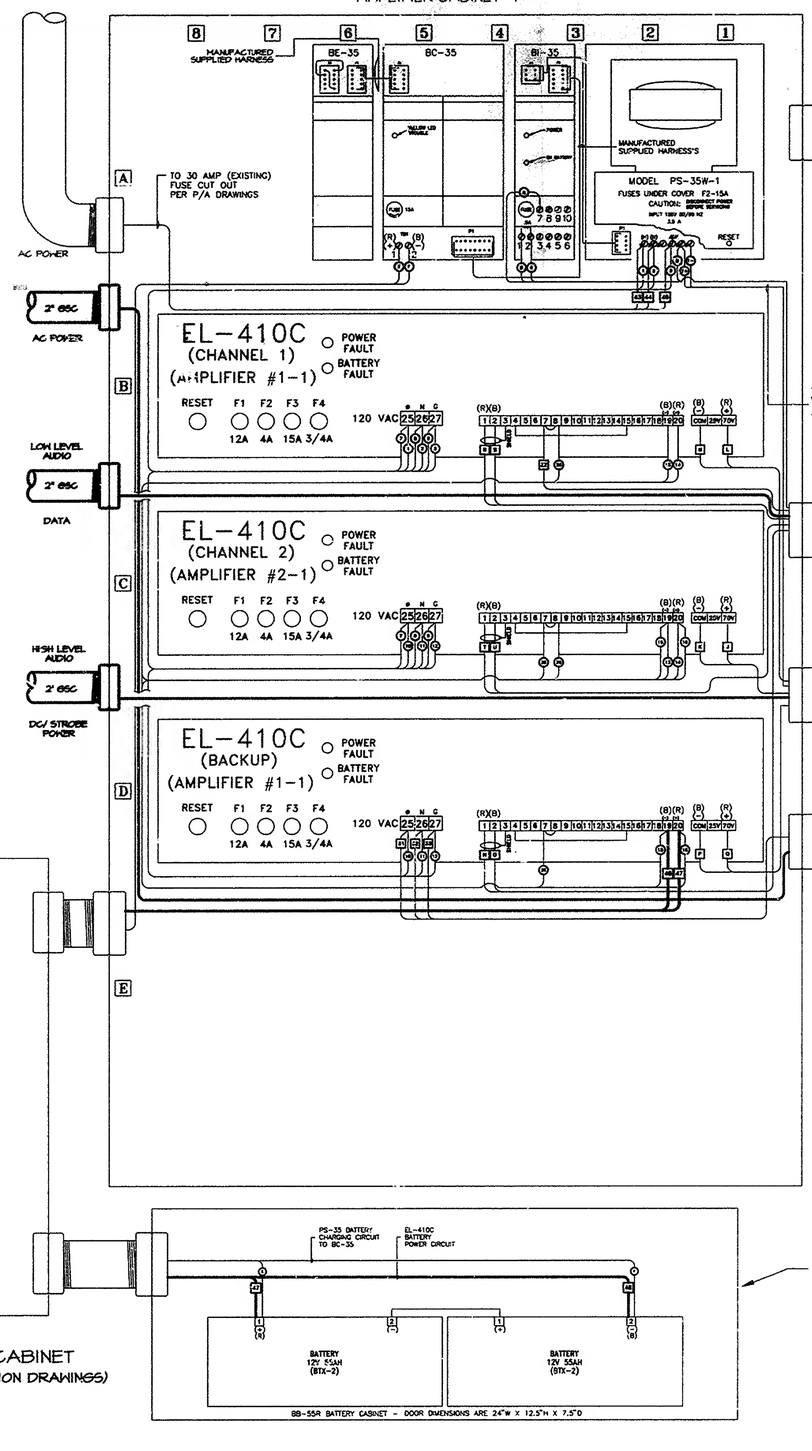
DO NOT ENTER THE TOP OF CONTROL PANEL
AMPLIFIER CABINET #2



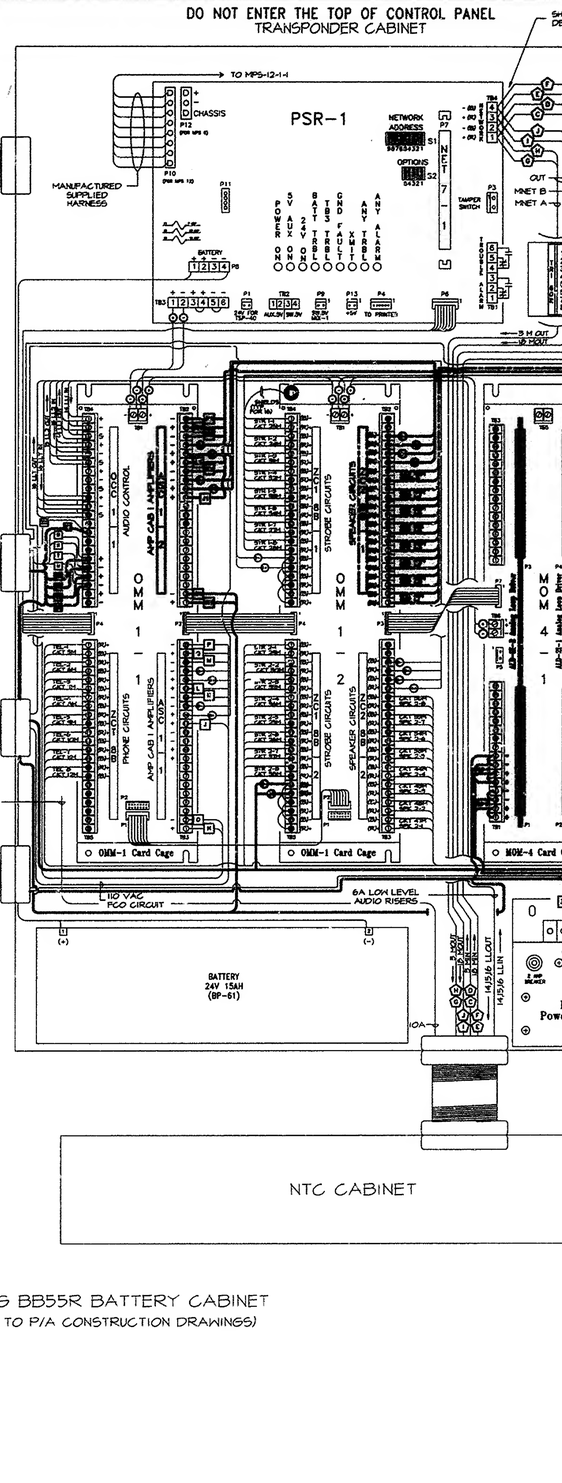
BB55R BATTERY CABINET
(REFER TO P/A CONSTRUCTION DRAWINGS)

DO NOT ENTER THE TOP OF CONTROL PANEL
AMPLIFIER CABINET #1

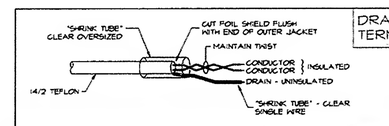


EXISTING BB55R BATTERY CABINET
(REFER TO P/A CONSTRUCTION DRAWINGS)

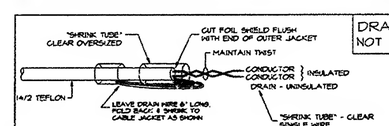
DO NOT ENTER THE TOP OF CONTROL PANEL
TRANSPONDER CABINET



LEGEND		WIRING	NOTES
XNET-A	X-NETWORK "A" CIRCUITS	1. ALL AC POWER WIRING SHALL BE #10 AWG XHHW-2 (WHITE & BLACK).	1) SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH SIEMENS-CERBERUS DIVISION SPECIFICATIONS, APPLICABLE CODES & THE CONTRACT DOCUMENTS. DISCREPANCIES, CONFLICTS AND OMISSIONS FOUND ON ANY DOCUMENT, DRAWING, SKETCH, ETC. SHALL BE REPORTED IMMEDIATELY TO THE SIEMENS-CERBERUS DIVISION PROJECT MANAGER. INSTALLING CONTRACTOR SHALL NOT PROCEED UNTIL CLARIFICATION AND RESOLUTION IS ISSUED IN WRITING BY SIEMENS-CERBERUS DIVISION PROJECT MANAGER. ALL WORK SHALL BE FULLY INSPECTED AND TESTED BY A CERTIFIED SYSTEMS TECHNICIAN DESIGNATED BY THE SIEMENS-CERBERUS DIVISION PROJECT MANAGER. SYSTEMS SHALL NOT BE POWERED UP PRIOR TO THIS POINT.
XNET-B	X-NETWORK "B" CIRCUITS	2. AMPLIFIER BATTERY WIRING SHALL BE #10 AWG XHHW-2 (RED & BLACK).	
MNET-A	M-NETWORK "A" CIRCUIT	3. HIGH LEVEL AUDIO, SPEAKER, CONTROL & SOLENOID CIRCUITS SHALL BE #14 AWG UNSHIELDED TEFLON.	
MNET-B	M-NETWORK "B" CIRCUIT	4. LOW LEVEL AUDIO, NETWORK, ALD, STROBE, TELEPHONE CIRCUITS SHALL BE #14 AWG SHIELDED TEFLON.	
LL1	LOW LEVEL CHANNEL 1 RISER (PAGE/ALERT)	5. ALL WIRING DEVICES, TERMINALS, CONNECTORS, ETC SHALL BE UL LISTED / MEA APPROVED FOR THE TYPE WIRE USED.	
LL2	LOW LEVEL CHANNEL 2 RISER (EVAC)	6. ALL TERMINAL CONNECTORS FOR #10 AWG SHALL BE APPROVED FOR SOLID WIRE CONNECTION.	2) ALL CONNECTIONS MADE DIRECTLY OR INDIRECTLY TO SIEMENS-CERBERUS DIVISION EQUIPMENT AND SYSTEMS SHALL BE IN ACCORDANCE WITH ALL SIEMENS-CERBERUS DIVISION DRAWINGS, SKETCHES, BULLETINS AND SPECIFICATIONS. EQUIPMENT, METHODS OR MATERIALS NOT LISTED AND APPROVED FOR USE WITH THIS EQUIPMENT BY SIEMENS-CERBERUS DIVISION SHALL NOT BE EMPLOYED.
LLT	LOW LEVEL TELEPHONE RISER (TEL)		
HL1	HIGH LEVEL CHANNEL 1		3) CONTRACTOR SHALL PERFORM ALL WORK SHOWN ON SIEMENS-CERBERUS DIVISION DRAWINGS, WHICH INCLUDES INTERNAL WIRING REMOVAL, CHANGES & ADDITIONS AND EXTERNAL WIRING TERMINATIONS AS WELL AS CONFORMENT INSTALLATION. ALL WORK SHALL BE PERFORMED IN THE PRESENCE OF THE ENGINEER.
HL2	HIGH LEVEL CHANNEL 2		
ALD	ANALOG LOOP DRIVER (L-#)		
CSM	CONVENTIONAL SIGNAL MODULE (S-#)		
———	DARK SOLID LINE(S) INDICATE WORK TO BE DONE.		
———	LIGHT SOLID LINE(S) INDICATE EXISTING TO REMAIN.		
———	DARK CENTER LINE(S) INDICATE EXISTING WIRING RELOCATED.		



DETAIL "A" – TYPICAL SHIELD/DRAIN INSULATIN



DETAIL "C" – TYPICAL SHIELD/DRAIN INSULATIN

FILE NAME: D:\DWGS\NE-PLAZA\JOBFS\NE-142-2.dwg plotted on 5/17/1999 by ivisan